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WA/HMM/cm/sal/21/196/1
Phone: Gerrard 1824.

Sale No. 12,756

Sale to commence at 12.30 o'clock.

FRIDAY, FEB. 18th, 1916.

A CATALOGUE
OF
Miscellaneous Property

INCLUDING

A Screw Cutting Lathe by Buck, with $4\frac{1}{2}$ inch centre; Compound Slide Rest; Chucks and Various Tools; Forge and Blower, &c.;

ELECTRICAL & SCIENTIFIC APPARATUS,

Including Spectroscope by Hilger; Microscopic Slide Cabinet; Standard Condenser by Elliott; Voltmeters; Amperemeters; Galvanometers; Testing Sets, &c.;

PHOTOGRAPHIC APPARATUS,

Including well made Studio Camera with Accessories, and Lens by Ross; Goerz Tenax Hand Camera, with Dagor Lens; a Williamson Cinematograph Camera, and other Cameras by Adams, Watson, Kodak Co., &c.;

MUSICAL INSTRUMENTS, SEVERAL GOOD TYPEWRITERS;

PICTURES; POSTAGE STAMPS, &c.

MR. J. C. STEVENS

Will SELL BY AUCTION

AT HIS GREAT ROOMS,

No. 38, King Street, Covent Garden, W.C

On **FRIDAY, the 18th of FEBRUARY, 1916,**

At **12.30** o'clock.

On view the day prior, from 12.30 till 5.30 o'clock, and Morning of Sale from 9.30 till 12, and Catalogues had of **MR. J. C. STEVENS, 38 King Street, Covent Garden, W.C.**

Telegraphic Address: AUKS, RAND, LONDON.

RIDDLE, SMITH & DUFFUS, College Hill Chambers, E.C., and Forest Hill, S.E.

**Conditions of Sale are as usual; a
Copy is exhibited in the Sale Room at
the time of Sale.**

A CATALOGUE.

On Friday, February 18. 1916,

AT HALF-PAST TWELVE O'CLOCK.

ON VIEW:

Thursday, 12.30 p.m. to 5.30 p.m.

Friday, 9.30 a.m. to 12 noon.

MISCELLANIES.

LOT

- 1 Engraving—Thomas Grey; ditto — portrait, etching, Houses of Parliament and 2
- 2 Glass top bamboo table, umbrella and walking stick stand
- 3 Box of parlour games
- 4 Twenty muslin curtains
- 5 Various porcelain and glass flower holders, tea pots, etc.
- 6 Thirteen curtains, various, and blanket with figures of animals, birds, etc.
- 7 Venetian glass mirror (A.F.)
- 8 Tray of lady's hair combs, fancy buttons, black bead necklaces, pins, etc.
- 9 Boys' Own Annual, Chums, Pilgrim's Progress and other illustrated children's books
- 10 Hand bag containing various ornaments and sundries
- 11 Portrait frames, cushion, worsted and sundries
- 12 Pair of mahogany and plush wall brackets and plush corner ditto with pair of mirrors

4/
4/
9/- white
9/- Ashton
8/- Jackson
12/-
10/- Mrs an
7/- private
6/- money
12/- J.C.
6/- Jackson
5/- Johnson

10/- 13 Oval mirror on stand and pair of mahogany wall brackets with circular mirrors and portrait screen

14 Box of egret and other plumes, and box of silks in skeins

15 Hip bath containing sundries, and sponge bath

10/- 16 Carriage door, matting on roller, and sponge bath

17 Child's arm-chair and sofa cushion

18 Large photo album, pair of terra cotta plaques (A.F.), in plush frames, and Japanese 3-fold mirror

12/- 19 Six artist's japanned colour boxes, and box of palettes, etc.

25/- 20 Rhinoceros horn walking stick, Jem's box ditto, and 3 other walking sticks

18/- 21 Japanese antimony portrait frame, lacquer ditto, leather lined memo. basket and various writing cases

22 Small medical coil and battery case, and electric brass table lamp

23 Large photo album and sundries in box

24 Arctic lamp, table candle lamp, boxes of candles, paper basket and sundries

21/- 25 Brass paper rack, spring balance, football pump, leather writing case

26 Tray of sundries

27 Lady's white fur boa and box of feather trimming

28 Parcel of games, toys, etc.

29 Japanese lacquer glove box, small plush cabinet, another cabinet, and appointment tablet

13/- 30 Old metal kettle, book slide etc.

31 Three palm pots, and 3 flower pots with saucers

32 Stationery case, 3 portrait frames, opium pipe, letter scales, etc.

8/- 33 Two cuckoo clocks, Indian basket and sundries

34 Five boxes of face masks, various china ornaments, beadwork gourd bottle, 2 marble busts, etc.

35 Two large palm pots

36 Spirit smoothing iron and stand, spirit lamp, and saucepan

9/- Johnson
4/6 money
10/7

28/- Johnson
3/- resale
1/2 Johnson

4/- Neal
7/- Neal

1/2 for
1/2 Jackson

7

- 37 Spirit bottle, pewter mug, various pieces of china, 2 coloured pictures in plush frames, etc.
- 38 Large map of the county of London, in case, Nos. of *Punch*, various books, scraps and monogram album
- 39 Doulton ware palm pot, flower holder and 2 others
- 40 India-rubber brush, pocket flask and sundries
- 41 Large mahogany sea winch with line, and set of 4 bottles in leather case
- 42 Three china wall plates, tobacco jar, pair of flower vases, flower basket and Gris de Flanders jug
- 43 Toby jug and pair of brown ware jugs
- 44 White china centre piece with 3 figures (A.F.), triple china flower holder painted in flowers, and Algerian marble tazza
- 45 Two terra cotta busts, 2 ditto figures, 2 plush stands
- 46 Three cigarette boxes, lady's fan, pair of oval pictures in plush frames, etc.
- 47 Four pairs of lady's slippers and sundries
- 49 An interesting collection of 8 Masonic badges, some silver, in cases
- 50 Garnet necklace and an onyx head ditto
- 51 Two Imari bowls, 9½ ins., decorated with birds and flowers
- 52 Four Imari plates with floral panels
- 53 Two swords in scabbards, and 3 hunting daggers, 2 with ivory handles
- 54 Large quantity of music and other sundries in box
- 55 Fine set of drawing instruments in case, Cooke & Son, and sundry rules and protractors
- 56 Handsome brass lantern for electric light
- 57 Brass coal scuttle, small brass ash fender and copper shovel
- 58 Two repoussé work kerb fenders
- 59 Four fishing rods
- 60 Thirty-eight carved and other brackets, 2 pairs of bellows
- 61 Four tennis rackets, tennis net with poles
- 62 Four foils, two single-sticks and 3 fencing masks

11/- Hall
12/- Jackson
11/- money
20/- Jackson
14/- Hall
9/- Hall
7/- money
11/- Jackson
6/- Jackson
30/- Jackson
6/- Oakley
14/- Jackson
3/- Hall
6/- Hall
11/- money
7/5/- money

- 63 A very fine E.P. entrée and vegetable dish combined, in new condition
- 64 Gentleman's keyless lever stop watch
- 65 Gentleman's keyless lever watch
- 66 Watch bracelet, 18-carat, lever movement, watch fully jewelled, and 9-carat bracelet
- 67 Solid imitation pearl necklet
- 68 Silver cigarette case
- 69 A 5-stone diamond half hoop ring, 18-carat gold mounted
- 70 An 18-carat solid gold hall-marked signet ring, $6\frac{1}{2}$ dwts.
- 71 A 15-carat single-stone signet ring
- 72 A No. 10 Smith Premier typewriter, fitted with two-colour device, back-spacer and 4-stop tabulator
- 73 An expensive printing outfit comprising seven cases of metal bodied rubber faced type, two boxes of rubber type, six metal type holders and two wooden ditto, 2 ink pads, etc., the whole in portable case
- 73A Two work benches
- 74A Large work bench with marble top
- 75A Fender and fire irons and wooden box
- 74 Two hundred and fifty gold tip cigarettes
- 75 Two hundred and fifty cork tip cigarettes
- 76 Two hundred and fifty high-class cigarettes
- 77 Unusually heavy Brittany bronze celt, Egyptian bronze figure, two small palæos, Egyptian arrow-head, button-scraper, two round scrapers, all with data
- 78 Old pistol with carved wood butt, hand drill in box, and Lucas cycle lamp
- 79 Artist's rack easel, stained walnut, large mahogany palette and T-square, all good as new
- 80 Small oak chest, 90 years old, fall front with key, Oriental book rest beautifully painted, and wall bracket, hand carved and stained walnut
- 81 Seventy-two G.S. large military buttons, 98 small ditto, 16 various ditto, and 11 badges
- 82 Over three hundred panel and cabinet plates of Royalty, nobility and actresses with MS. account of many of them (48 Sarah Bernhardt and 38 Kate Vaughan), and a quantity of interesting papers

3. Lascalle.
 9/- Stewart.
 10/-
 21/- Casson
 5/- Money
 23/- Porter
 24/- Fox
 27/- Wilson
 4. Locke

25/-
 Summers

5/- 6/- Barron

71/-
 71/-

8/- Money
 14/- Wilson
 5/- Money

not sold

21/- 27/-
 23423
 15
 23425

- 83 A box containing a number of prints and photographs, with play-bills and books of interest to the theatrical world
- 84 Beautiful Britain (2), La Vie de Londres—The Indian Mutiny, and Views in England
- 85 A packet of ten Jubilee envelopes, 1890, and two hundred unused Colonial and Foreign postcards, many for reply
- 86 "Ever Ready" electric lamp
- 87 Ditto
- 88 Steam model
- 89 A 4-volt. 100-amp. ready charged P.R.
- 90 4 volts. 100 amps. ready charged, in wood case

6/-
5/- real.
3/- money
5/- real
5/- money
6/- Forbes
9/- Bannan

RECORDS, &c.

- 91 Three new 14-in. Pathé records
- 92 Sixteen 10-in. and one 12-in. records, good selection
- 93 A harmonium with 13 stops
- 94 A bass clarionette in B flat, by Boosey & Co.
- 95 An old Italian cello with bow and canvas cover
- 96 A B flat clarionette, by Boosey & Co.
- 97 Half dozen Pathé records, 11-in., new
- 98 A B-flat clarionette, patent C sharp, Hawkes & Son
- 99 Half-dozen new 11-in. Pathé records
- 100 A Boehm flute in case, by Rudall Carte
- 101 An old Italian violin, copy of Stradivarus
- 102 An oboe, Excelsior class, Hawkes & Son
- 103 Two clarionettes and 3 flutes
- 104 Half-dozen Pathé records, new
- 105 A B-flat clarionette, by H. Potter, West St., Charing Cross Road
- 106 One dozen 10-in. double-sided records, good selection, Beka, Grands, Twins, etc., all different, new condition
- 107 Ditto
- 108 Ditto
- 109 Fourteen ditto, various
- 110 An Italian violoncello, attributed to Farotti
- 111 Twelve double-sided records, 10-in., in album
- 112 Ditto
- 113 Ditto

7/- money
11/- "
2.17.6 gold
unsharable
3/- money
14/- station
9/- money
17/- money
9/-
70/-
6/- William
5/- Bannan

- 114 Twelve double sided records, 10 in., in album, Zonophone, etc.
- 115 Ditto
- 116 Ditto

PHOTOGRAPHIC APPARATUS.

- 117 A $\frac{1}{4}$ -plate camera, extending to 19 ins., with extensive front and one single back, suitable for microphotography
- 118 Whole-plate R.R. lens of good quality, with separate stops and extra flange, 11.9 inches focus, by Watson
- 119 Photographic dishes, tank, and syphon washer
- 120 Large strong iris diaphragm
- 121 Ross 10 by 8 rapid symmetrical lens
- 122 Williamson "Topical" kinematograph camera, fitted with special flange, also tripod
- 123 A Ferro camera, "The Mandel," with all accessories, mounts, sensitive cards, developer, etc.
- 124 Goerz Tenax hand camera with Dagor lens and film pack adapter
- 125 A $\frac{1}{4}$ -plate Tudor hand camera with Aldis anastigmat lens, double extension and 6 double dark slides in case, cost over £6
- 126 Folding pocket hand camera, double extension with expensive double anastigmat lens
- 127 A $\frac{1}{4}$ -plate folding pocket roll film Kodak
- 128 A $\frac{1}{4}$ -plate folding pocket camera, double extension, Ensign anastigmat lens in sector shutter, F/5.8, and Houghton's patent daylight dark slide with 5 envelopes
- 129 A 15 by 15 studio camera, Ross' best make repeating back, 4 brass bound D.D. slides, extra rapid lens by Ross (cost £26 10s.), massive oak stand, perfect condition, only used a few times, set cost over £70, to be sold as exceptional bargain
- 130 A 10 by 8 studio camera (A.M. Optical Co.), repeating back, 2 slides, lens
- 131 A 9-lens camera and slide (Fallowfield)
- 132 Enlarging camera (Westminster Cam. Co.), 8-in. condenser, high-class lens, beautifully finished, electric fittings, cost £8

16/- broken
16/-
9/- cost.
9/- sold
2/- Stewart
9/- money

4. 5. money
2. 10. 14 and 15
2. 5. money

15/- money
30/- Richards

13. 12. 13

3. money

15/- Carson

3. 11. 12. 13

- 133 Oak studio stand
- 134 Telephoto lens, Stereo Co.'s "Black Band," rack adjustment, as new *5/- Chapman*
- 135 Stereo Co.'s 2B daylight enlarger and dark slide, perfect *3/- Bell*
- 136A A whole-plate Mawson landscape camera, 1 slide, Marion R.R. lens and tripod *17/- James*
- 137A Pocket Kodak, No. 1 *4/- Money*
- 136 Pair Jockey Club field glasses, in case *5/- Stewart*
- 137 Pair Duchesse opera glasses, in case *4/- Stewart*
- 138 An $8\frac{1}{2}$ by $6\frac{1}{2}$ R.R. lens, with stops *13/- Money*
- 139 A 12 by 10 R.R. lens, with stops
- 140 A 4 by 5 bull's-eye Kodak, cost £2 10s.
- 141 A $\frac{1}{4}$ -plate magazine camera, cost £2 2s. *4/- Jayce*
- 142 Photographer's out-door showcase, plate glass door, 3 ft. 6 by 3 ft.
- 143 Microscope projecting lens, in case *16/- Sayer*
- 144 Ive's Kromskop for colour photography, with sets of views, cost £10 10s. *3/- Carson*
- 145 A $3\frac{1}{2}$ by $3\frac{1}{2}$ No. 2 special bullet Kodak, cost £3 3s. *1/- Money*
- 146 Adams & Co.'s Yale camera, Ross lens
- 147 A 5 by 4 Watson Argus reflex camera, 1 slide and film adapter *2/- Jones*
- 148 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Beck Frena, holds 40 films *4/-*
- 149 A $\frac{1}{4}$ -plate Butcher Primus camera, R.R. lens focussing *6/- Jones*
- 150 Twenty-four $\frac{1}{2}$ -plate printing frames *3/- Richardson*
- 151 Twenty-four whole-plate ditto
- 152 A $\frac{1}{2}$ -plate French R.R. lens *4/- Money*
- 153 A $\frac{1}{2}$ -plate French portrait lens *8/-*
- 154 Half-plate F/6.8 anastigmat lens, with iris diaphragms
- 155 Four-inch condenser, with adapter to fit enlarging lantern, and specially made lantern projection lens, to give very large pictures in short hall
- 156 Nearly new "Adder" calculating machine
- 157 Nearly new No. 3 folding pocket Kodak, complete in leather case *2/- Bennett*
- 158 No. 3A (postcard) Kodak, complete for films, and 6 double dark slides in mail cloth case *50/- Money*
- 159 Salter standard keyboard, visible writing type-writer, in case *1. 17. 6. Crawford*

- 160 A $\frac{1}{4}$ -plate roll film camera, fitted Aplanat lens, sector shutter, etc., nearly new, in black leather case *3/4 money*
- 161 Waymaker motor horn *4/-*
- 162 Hand camera fitted with Busch's R.R. lens, with film pack adapter and slide *7/-*
- 163 Tella camera taking 50 films *6/- Stewart*

OIL PAINTINGS, &c.

- 164 PYNE—A landscape with river view and buildings *9/-*
- 165 ROE—A mountainous landscape with figures *12/-*
- 166 E. W. COOKE—Pair of coast scenes *9/- Jacobs*
- 167 CANALETTO—A Continental coast scene *12/- Hunt*
- 168 Unknown—Pair, Winter and Summer *6/-*
- 169 NAYSMITH—A landscape with water mill

WATER COLOUR DRAWINGS.

- 170 W. GRAY—A landscape with river view and building
- 171 HENRY WARREN—A landscape with sheep and boy asleep
- 172 S. PROUT—Interior of Beauvais Cathedral *8/- Jacobs*
- 173 BEN GRAHAM—Mollion Cove, Cornwall *9/-*
- 174 Engraving—Death of General Gordon, a proof etching and one other *18/- Porter*
- 175 Four framed engravings *5/- Walker*
- 176 The Meeting of Wellington and Blucher after the Battle of Waterloo, in oak frame *6/-*
- 177 Unframed panel painting—Portrait of a lady *8/- Jacobs*
- 178 PHIL MAY and T. B. HARDY—Two original sketches *12/-*

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- 179 Three 14-in. double-sided Pathé records *8/- Baker*
- 180 Seven smaller ditto, all band selections from recent revues, etc. *9/- Graham*
- 181 Six table knives with ivory handles and 6 dessert ditto *10/-*
- 182 Pair of carvers and steel and 6 table knives *money*
- 183 Gilt vanity case, hand mirror and a pencil case
- 184 Hall-marked silver cased fountain pen with gold nib *6/-*

- 185 Hall-marked silver-gilt demi-hunter watch, keeps good time
- 186 Glazier's diamond and a fountain pen
- 187 Pair of gold gipsy earrings
- 188 Hall-marked gold Belcher ring and a gold scarf pin
- 189 Three dozen gentleman's handkerchiefs
- 190 Four dozen Irish lawn hemstitched handkerchiefs
- 191 Latest model visible writing Remington type writer, with tabulator, back-spacer, and two colours, nearly new, and in perfect order
- 192 Three new good size best quality damask table cloths
- 193 Ditto
- 194 Ditto
- 195 Ditto
- 196 Pair of new 21/- worsted trousers, 30-ins. leg, 32-in. waist
- 197 Officer's sword and scabbard
- 198 Gentleman's new oxidized best lever dress watch, perfect order
- 199 A heavy brass acetylene motor head lamp
- 200 Ditto
- 201 Latest model, No. 14, Royal Barlock, visible writing in 2 colours, fitted backspacer and tabulator, also stencil switch
- 202 Smith Premier, No. 10, current model visible writer, backspacing, 2 colour writing, and fitted 4-stop tabulating column selector, in first class order and condition
- 203 A Japanese Satsuma koro and cover, and pair of vases
- 204 Three pairs cloisonné vases
- 205 Twelve carved ivory elephants—charms, and 12 ivory masks
- 206 A Japanese carved ivory box with 35 to 40 faces 59680
- 207 Six pairs small inlaid cloisonné vases
- 208 An Oriental bronze figure
- 209 Two pairs small 5-in. jars and covers
- 210 Two pairs fine quality china goblets
- 211 Fifty small spill vases
- 212 Four inside painted snuff bottles

6/-

7/-

8/- money

12/-

12/- Bones

7/-

7/-

7/-

7/-

4/-

4/-

4/- marked

4.

8.10.70

10/- Scott

11/- ring

8/-

10/-

10/-

14/- money

5/-

4/-

118

6/-

LATHE, TOOLS, &c.

- 213 A 4½-in. screw-cutting and sliding foot-lathe by Buck, 3-ft. level, overhead apparatus for milling and grinding; compound slide rest that can be geared for surfacing; Willis tool holder, micrometers on handles, 2 fluting stops and stop for cross-slide; T-rest with 3 T's, and extra back-centre for long work; lubricating can with jointed feed-pipe and carrier on tool-post, back-board, change wheels, following-rest, spanners, etc.
- 214 Large face-plate and 4 dogs
- 215 A 6-in. self-centering 4-jaw chuck (heavy)
- 216 Boring collar (by Milne)
- 217 Iron bell chuck, 8 screws (heavy)
- 218 A 3-in. scroll chuck, 3 jaws and key
- 219 A ½-in. Cushman drill chuck and arbor
- 220 Hibernian drill, chuck and arbor
- 221 Driver chuck, 3½-in.
- 222 Two iron cup chucks
- 223 Adapter plate, small
- 224 Tool post (for cross slide) with 6 double ended tools
- 225 Two bed-stops (to check slide rest), 1 tool post (spare, heavy), 1 tangent screw (works in mandrel gear-wheel)
- 226 Chuck board
- 227 Lot of cutters, milling cutters, counter bores, etc. (in tin box)
- 228 A 10-in. circular saw
- 229 Universal milling frame (heavy) with milling chuck, 1 eccentric cutting and drilling chuck
- 230 Seventeen metal slide rest tools
- 231 Two wood chucks, 6-in., 4 tool holders, Victor and others, cutters, etc., in tin case
- 232 Circular saw spindle, 2 cutter bars, 4 steel arbors, 1 patent self-centering arbor
- 233 Bundle hand tools, etc.
- 234 Three pairs screw chasers, 1-in., ¾-in., ½-in., 3 turning chisels, 3 gouges, and 1 parting tool
- 235 Nine steel bits
- 236 Eighteen morse bits, ¾-in. to ⅛-in., 3 fluted small, and wooden stand

- 237 Four lathe dogs
- 238 A wing compass, and 3 pairs calipers
- 239 Two small circular saws and 1 inside and outside gauge
- 240 Steel triangle and steel square
- 241 Gauge, 120°, and angle gauge, 55°
- 242 A frame saw, metal; taper, plug top, 1-in., Whitworth (to fit chucks to mandrel)
- 243 Screw tackle, various, brass rods, steel rods, milling spindles, circular saw spindle, box polishing cones, whetstones, powders, etc. (for ornamental cutters and drills), large square, self-centering, nice for mandrel or loose head stock
- 243A. 15/- 1195
- 244 Lot of steel bars
- 245 Oval chuck (fitted to lathe), and spare brass, dome chuck parts
- 246 Box loose packing pieces, 3 gut driving bands
- 247 Lukin ornamental slide rest, complete, and pair steel fluting stops for ditto
- 248 Tray of nuts, bolts and other fittings
- 249 Ditto, smaller
- 250 Ditto, sundry steel, etc.
- 251 Ditto, brass work
- 252 Ditto, brass cogs, nuts, bolts, etc.
- 253 Portable forge, complete with fan and driving bands
- 254 Two large pieces of boarding
- 255 Packet raising pieces, $\frac{1}{8}$ to $\frac{3}{8}$ -in., small wooden pad, with various centres and small drill chuck, all fitted to mandrel orifice
- 256 Gun metal drill chuck set rapid stocks and dies, $\frac{1}{4}$ to $\frac{1}{2}$ -in.
- 257 Violin, small size, in case, and a tennis racquet press
- 258 E.M. grinding machine with 1 carborundum and emery wheel, 6 ins. (made with bicycle)
- 259 Lady's trunk
- 260 Sea chest
- 261 Large screen (child's), and a doll's perambulator
- 262 Pair field boots
- 263 Violin and bow, in case
- 264 Iron bedstead and laths

- 265 Lot roller blinds, various colours
 266 Lot curtain poles various, and portière rod, rings and brackets
 267 Tortoise stove, small, and pipe
 268 Lot picture framing gear
 269 Forge and blower complete, piece brass gasolier
 270 Two palm stands
 271 Three bundles steel and brass rods
 272 Pair Sandow dumb-bells
 273 Seven pairs screw chasers, various
 274 Two sets shelves
 275 Everett's milling and drilling frame, to bolt on lathe bed, heavy cross feed, double vertical feed, bolt and hand nut

- 276 An 8-air musical box with bells, in perfect order
 277 English concertina in case, 48 keys
 278 American Gem roller organ, with 5 tunes
 279 Phonograph in oak cabinet, with 3 records
 280 Pair wall telephones with wire, terminals and fixings
 281 Chinese pipe, electric watch stand, box watch glasses and sundries
 282 Hanging paraffin lamp
 283 Four vols. Hooke's Roman History, complete, 1771
 284 Nine vols. Shakespeare's plays and poems, complete, 1786
 285 One vol. Harmony of the Old Testament, 1647
 286 Pocket medico battery, 2 pairs apothecaries scales and weights
 287 Three hand numbering machines (A.F.)
 288 Two brass mantel banner screen brackets
 289 A 5½-in. lens, unmounted
 290 Two 4-in. condensers, mounted, 1 faulty
 291 Pair of water colour drawings—Venice, in oak frames
 292 Four water colours, framed
 293 Seven pictures, various
 294 Water colours, framed photographs, etc., various
 295 Photographic album, stereoscope, and box of Lotto

- 296 Native African seat, ditto drum, Indian basket containing various shells and 3 calabashes — 47584
- 297 Two pairs of fencing foils, pair of double edged swords and 2 Malay Krises with carved handles 46525-
- 298 Two wild boar skulls and 3 pairs of deer horns with part skulls and 2 pairs antelope skulls 54984 1/2 92 1/4
- 299 Quiver with arrows, Eastern water bottle, leather covered Indian bottle, 2 leather pockets, 2 coils of bamboo, etc.
- 300 Small cabinet drawing instruments, castanets, etc.

SCIENTIFIC APPARATUS, &c.

- 301 Table spectroscope by Hilger, dense glass prism, two eye-pieces, two quartz lenses, and photographic attachment 4. glass
- 302 Large direct vision spectrum prism, clear aperture 32 millimetres square, although appearing less 1.4. drum
- 303 Two quartz prisms by Ahrens 9/5000
- 304 Copper still and condenser, with tin worm, for water, by Griffin J. O. W.
- 305 Portable sundial and compass, by Secretan of Paris Sudan
- 306 Revolution counter by Elliott Bascul
- 307 Steam engine indicator
- 308 Exhausting syringe, and a self-centering micro turn-table 9/1000
- 309 Telescope, 1 1/4-in. object-glass, with distance scale in eye-piece, and adjusting support; and a tripod stand 20.4 9/10
- 310 Microscope by Adie, in case
- 311 Collection of about 120 microscopic objects of the tape worm in successive sections, contained in 5 boxes 3607 395/16
- 312 Small copper measure, 2 cash boxes and camera stand
- 313 Fifty-four microscopical slides, botanical (algæ and general), entomological, etc. 3607 395/16
- 314 Seventy-two micro slides in 3 cloth covered boxes 15.1.1000
- 315 Sixty-six ditto, in mahogany box
- 316 Thirty-six ditto, in pine-wood box 2.1.1000 79.1000

- 317 A mahogany cabinet to hold 360 micro slides, with drawer for accessories
- 318 A tin deed box
- 319 One dozen Pathéphone 11-in. records (new condition)
- 320 Twenty-four microscopic slides, spicules of gorgonias, in pine rack box
- 321 Silver watch and solid silver chain
- 322 Twelve bottles of diatoms, named and localised, and quantity of diatomaceous earth from Co. Antrim
- 323 A 2 in. objective
- 324 Thirty-six microscopic slides, various
- 325 Small medical shocking coil, with regulator and handles complete
- 326 A chondrometer for ascertaining the quality of all kinds of grain
- 327 Joiner's clamp, 6-ft.
- 328 Box fossils
- 329 Six drills, taper shanks
- 330 Vertical frame for grinding milling cutters
- 331 Gyrostat balanced, all motions, in new condition, for demonstrating principles of rotation
- 332 Two plano-convex condensers, 5-in. diameter (perfect condition)
- 333 An unfinished lantern bi-unial body
- 334 A 40-ft. oxygen cylinder recently tested
- 335 Ditto
- 336 A 60-ft. ditto (A.F.)
- 337 Various human bones, skulls and mummy foot in box
- 338 Case of amputating instruments, brass syringe in case, glass ditto, hypodermic syringe in metal case and pair of midwifery forceps in leather case

MISCELLANIES.

- 339 A $\frac{1}{4}$ -plate Lancaster camera lens and dark slide in case, and Lancaster's de Mervielleux camera and lens, no dark slide
- 340 Hand camera
- 341 Jeunette ditto in case
- 342 Punch tray (Mappin & Webb), plated fittings
- 343 Travelling medicine chest

- 344 Three vols—I., II. and III. The Book Binder; 2 sets, Vols. IV., V., VI. and VII. The British Book Maker
- 345 Carved wooden bowl by Native Bushongo Tribe of the Congo, and bundle of weapons 47548-83
- 346 Three antique copper powder flasks, 6 old china plates
- 347 Five articles of native dress (including 2 water bottles)
- 348 Book of sketches
- 349 Sixteen framed pictures
- 350 Seven pictures (5 unframed, 2 framed)
- 351 Nine framed pictures
- 352 Two knives in scabbards, antique fly whisk, and rhinoceros:hide stick
- 353 Silver watch, 10 cigarette lighters, metal cigarette case and metal watch
- 354 Two pairs of long lace window curtains
- 355 Two pairs ditto
- 356 Two large bedspreads 51 - brown 46. red
- 357 Two others
- 358 A parcel of medical instruments belonging to Sir J. Macgregor, M.D., together with a pair of old plated candlesticks 20774 5D
- 359 Stereoscope, and 12 stereo photos
- 360 Painted chest (4), and washstand
- 361 Pine chest lined
- 362 Cine. film—The Old Convict, 1,000 feet, rights not restricted
- 363 Rippingill's stove for heating room
- 364 Hand camera, 3 porcelain developing dishes, and dark room lantern
- 365 Smaller ditto in ditto, with 2 locks and keys
- 366 Forty-four copper coins and 31 silver ditto in 2 cash boxes
- 367 Strohmenger reproducer, old silver verge watch, 2 plated tops, piano key and pin stand
- 368 Telescope
- 369 Three ivory billiard balls, old picture on glass, and old alarum
- 370 Whole plate camera, 3 D.D. slides, and lens
- 371 A $\frac{1}{2}$ -plate camera, 2 D.D. slides, stamp camera, box photo sundries
- 372 A $\frac{1}{4}$ -plate twin lens hand camera by Adams
- 373 Driving coat and vest

- 374 Spring balance to weigh to 100 lbs., and box sundries
- 375 Twenty-two neophone records, D.S.
- 376 Seventeen books, various
- 377 A silver-plated egg cruet with spoons and a ditto hot water jug
- 378 A pair of large Chinese vases, richly decorated in enamels, figures, etc., 24 ins. high
- 379 Two finely carved ivory tusks in the form of bridge with bears crossing, on black wood stands
- 380 A heavily silver-mounted flower vase and a Sheffield plated cake stand
- 381 A pair of powerful field glasses in leather sling case
- 382 An 18-carat gold half-hoop diamond ring
- 383 A well-executed miniature portrait of a gentleman on ivory, in black frame
- 384 A deer skin rug
- 385 A fur motor rug, cloth lined
- 386 Four fur mats lined and cloth bordered
- 387 A gentleman's fur-lined overcoat

POSTAGE STAMPS.

- 388 Loose album leaves containing a nice lot of British Colonials only, including several early types
- 389 Large red stock book, containing a number of postage stamps, some *mint*
- 390 Collection in Strand album, embracing good middle issues
- 391 Small book of rare stamps
- 392 Collection in small album, nice Africans and other old stamps
- 393 Collection stamps in Lincoln album, containing some old Colonials
- 394 A book of stamps and box of Malay States
- 395 A large box of mixed stamps
- 396 Fine collection of over 1,300 stamps in Lincoln album
- 397 Box of various postage stamps
- 398 Collection Foreign and Colonial, some nice Africans
- 399 Collection Foreign and Colonial, containing some old issues
- 400 Collection stamps in Lincoln album

ELECTRICAL APPARATUS.

- 401 Quadrant electrometer, lecture table form, by Elliott Bros., in case
- 402 Standard condenser, $\frac{1}{3}$ -microfarad, mica insulation, by Elliott Bros., in case; very little used, and in order, so far as known
- 403 An 18-in. ebonite disc by the Silvertown Co.
- 404 Ampere meter, 1 to 20 amperes
- 405 Electromagnetic cut-out, 8 to 15 amps.
- 406 Detector galvanometer
- 407 Small electric motor, and parts of others
- 408 Electromagnet and lot of insulated copper wire
- 409 Lead-lined teak cell
- 410 Induction coil, section-wound, originally 10-in. spark, with primary condenser in separate case (A.F.)
- 411 Large spring contact-breaker with thick *platinum* contact, by Apps
- 412 Slow-acting clockwork mercury contact-breaker by Apps
- 413 Winder for induction coil sections, with three inner rings, and some lengths of silk-covered thin copper wire
- 414 Crooke's tube, to show platinum made red-hot by discharge
- 415 Small Wheatstone bridge with set of plugs and wanderer
- 416 Galvanometer for use with above
- 417 Watertight electric bell in gun metal case
- 418 Electric motor fitted with extension shaft
- 419 Voltmeter, portable pattern
- 420 Amperemeter
- 421 Double pole main switch
- 422 Portable bell set for invalid's use
- 423 Box of stage arc lenses
- 424 Box of mixed electric lamps
- 425 Electric motor for direct current up to 220 volts.
- 426 Six electric pole finders, red indicates negative
- 427 Box of large size terminals
- 428 Surveyor's tape measure, 100 ft.
- 429 Magneto testing set, fitted with polarised bells, etc.

- 430 Telegraph instrument
- 431 Three dozen galvanised shelf brackets
- 432 Ditto
- 433 Galvanometer, very sensitive
- 434 Telephone magneto dish, or table station
- 435 Two pairs polished walnut wall cupboards
- 436 Box of electric lamps, various
- 437 Large electric bell
- 438 Telegraph transmitter and receiver
- 439 Box of medicated cod liver oil
- 440 Ditto
- 441 Pair metal cased doors
- 442 Two accumulators, about 60 amp. hours
- 443 Quantity of enamelled reflectors for gas or electric light
- 444 Two telephone stations
- 445 Expensive electric instrument in walnut case
- 446 Box of electric switches
- 447 Relay, very sensitive
- 448 Two show trays filled with brass handles or suspenders
- 449 Adjustable tripod with rackwork rise and fall
- 450 Two electric keys with locking lever
- 451 Office or shop wall clock
- 452 Quantity of timing or minute glasses
- 453 Quantity of patent curtain clips
- 454 Clinometer, in travelling case
- 455 Galvanometer, in mahogany case
- 456 Double pole main switch, tapped for conduit
- 457 Box of calcium or life-saving lights for use at sea
- 458 Iron lacquering table fitted with 5 burners
- 459 Large Eschvert fan for power by Howart
- 460 Amperemeter, portable M.C. reading up to 3 amps
- 461 Set of 7-way adjustable commutators in ebonite and wood box
- 462 Controller for regulating voltage for microscope or telescope lamp with plug socket
- 463 Centifuge for 4 tubes
- 464 Sounder fitted with galvanometer
- 465 Two electric soldering irons
- 466 Box multiple push plates
- 467 Box 3-light fittings and brackets
- 468 A 3-light ceiling fitting

- 469 Two electric curling iron heaters
- 470 Brass case voltmeter, 0-80
- 471 A Dimmer and a resistance
- 472 Box dry cells and accumulator, and 2 Edison
Lalande cells
- 473 Lamp testing ampmeter, in case
- 474 A 100-volt. 10-amp. house service meter
- 475 Box assorted reflectors
- 476 Box arc lamp carbons
- 477 Box insulating tape
- 478 Box lead covered cable
- 479 Box electric switches with ivory fronts
- 480 Box ditto without covers
- 481 Two stage lighting battens
- 482 Accumulator, in case
- 483 Box wood bobbins
- 484 Box telephones and parts
- 485 Twelve showcard stands
- 486 Box china pushes
- 487 Box brass pushes
- 488 Box pushes and pulls
- 489 Showboard brass pushes
- 490 A 110-volt D.C. vibrator and applicator
- 491 Electric miner's lamp
- 492 Box electric bells
- 493 Showboard brass pushes
- 494 Three 9-in. table fans
- 495 Pedestal fan
- 496 Suspension fan
- 497 Electric bell set
- 498 Electric porthole fan, 110 volts.
- 499 Six hand-com. telephones
- 500 Box carbon battery plates
- 501 Showboard of brass pushes
- 502 Bundle gas lighter parts
- 503 Radiator case
- 504 Three dozen spring clip shade holders
- 505 Box electric pocket lamps and seven fuses on
slate bases
- 506 Showboard of china pushes, 4 electric bells and
suspension fan
- 507 Fan motor and 4 telephones

END OF SALE.

WA/HMM/100/Sal/21/19612

3

- 11/1/12 13 Oval mirror on stand and pair of mahogany wall brackets with circular mirrors and portrait screen 61009-11
- 14 Box of egret and other plumes, and box of silks in skeins
- 15 Hip bath containing sundries, and sponge bath
- 14-1 16 Carriage door, matting on roller, and sponge bath
- 17 Child's arm-chair and sofa cushion
- 18 Large photo album, pair of terra cotta plaques (A.F.), in plush frames, and Japanese 3-fold mirror
- 14/1/12 19 Six artist's japanned colour boxes, and box of palettes, etc. Wattle tree small tree
- 20 Rhinoceros horn walking stick, Jem's box ditto, and 3 other walking sticks
- 18-1/12 21 Japanese antimony portrait frame, lacquer ditto, leather lined memo. basket and various writing cases
- 22 Small medical coil and battery case, and electric brass table lamp
- 23 Large photo album and sundries in box
- 24 Arctic lamp, table candle lamp, boxes of candles, paper basket and sundries
- 25 Brass paper rack, spring balance, football pump, leather writing case
- 26 Tray of sundries
- 27 Lady's white fur boa and box of feather trimming
- 28 Parcel of games, toys, etc.
- 29 Japanese lacquer glove box, small plush cabinet, another cabinet, and appointment tablet
- 30 Old metal kettle, book slide, etc.
- 31 Three palm pots, and 3 flower pots with saucers
- 32 Stationery case, 3 portrait frames, opium pipe, letter scales, etc. 61012-3
- 33 Two cuckoo clocks, Indian basket and sundries
- 34 Five boxes of face masks, various china ornaments, beadwork gourd bottle, 2 marble busts, etc.
- 35 Two large palm pots
- 36 Spirit smoothing iron and stand, spirit lamp, and saucepan

Stevens

18/2/16

- 37 Spirit bottle, pewter mug, various pieces of china, 2 coloured pictures in plush frames, etc.
- 38 Large map of the county of London, in case, Nos. of *Punch*, various books, scraps and monogram album
- 39 Doulton ware palm pot, flower holder and 2 others
- 40 India-rubber brush, pocket flask and sundries
- 41 Large mahogany sea winch with line, and set of 4 bottles in leather case
- 42 Three china wall plates, tobacco jar, pair of flower vases, flower basket and Gris de Flanders jug
- 43 Toby jug and pair of brown ware jugs
- 44 White china centre piece with 3 figures (A.F.), triple china flower holder painted in flowers, and Algerian marble tazza
- 45 Two terra cotta busts, 2 ditto figures, 2 plush stands
- 46 Three cigarette boxes, lady's fan, pair of oval pictures in plush frames, etc.
- 47 Four pairs of lady's slippers and sundries
- 49 An interesting collection of 8 Masonic badges, some silver, in cases
- 50 Garnet necklace and an onyx head ditto
- 51 Two Imari bowls, 9½ ins., decorated with birds and flowers
- 52 Four Imari plates with floral panels
- 53 Two swords in scabbards, and 3 hunting daggers, 2 with ivory handles
- 54 Large quantity of music and other sundries in box
- 55 Fine set of drawing instruments in case, Cooke & Son, and sundry rules and protractors
- 56 Handsome brass lantern for electric light
- 57 Brass coal scuttle, small brass ash fender and copper shovel
- 58 Two repoussé work kerb fenders
- 59 Four fishing rods
- 60 Thirty-eight carved and other brackets, 2 pairs of bellows
- 61 Four tennis rackets, tennis net with poles
- 62 Four foils, two single-sticks and 3 fencing masks

- 63 A very fine E.P. entrée and vegetable dish combined, in new condition
- 64 Gentleman's keyless lever stop watch
- 65 Gentleman's keyless lever watch
- 66 Watch bracelet, 18-carat, lever movement, watch fully jewelled, and 9-carat bracelet
- 67 Solid imitation pearl necklet
- 68 Silver cigarette case
- 69 A 5-stone diamond half hoop ring, 18-carat gold mounted
- 70 An 18-carat solid gold hall-marked signet ring, $6\frac{1}{2}$ dwts.
- 71 A 15-carat single-stone signet ring
- 72 A No. 10 Smith Premier typewriter, fitted with two-colour device, back-spacer and 4-stop tabulator
- 73 An expensive printing outfit comprising seven cases of metal bodied rubber faced type, two boxes of rubber type, six metal type holders and two wooden ditto, 2 ink pads, etc., the whole in portable case
- 73A Two work benches
- 74A Large work bench with marble top
- 75A Fender and fire irons and wooden box
- 74 Two hundred and fifty gold tip cigarettes
- 75 Two hundred and fifty cork tip cigarettes
- 76 Two hundred and fifty high-class cigarettes
- 77 Unusually heavy Brittany bronze celt, Egyptian bronze figure, two small palæos, Egyptian arrow-head, button-scraper, two round scrapers, all with data
- 78 Old pistol with carved wood butt, hand drill in box, and Lucas cycle lamp
- 79 Artist's rack easel, stained walnut, large mahogany palette and T-square, all good as new
- 80 Small oak chest, 90 years old, fall front with key, Oriental book rest beautifully painted, and wall bracket, hand carved and stained walnut
- 81 Seventy-two G.S. large military buttons, 98 small ditto, 16 various ditto, and 11 badges
- 82 Over three hundred panel and cabinet plates of Royalty, nobility and actresses with MS. account of many of them (48 Sarah Bernhardt and 38 Kate Vaughan), and a quantity of interesting papers

- 83 A box containing a number of prints and photographs, with play-bills and books of interest to the theatrical world.
- 84 Beautiful Britain (2), La Vie de Londres—The Indian Mutiny, and Views in England
- 85 A packet of ten Jubilee envelopes, 1890, and two hundred unused Colonial and Foreign postcards, many for reply
- 86 "Ever Ready" electric lamp
- 87 Ditto
- 88 Steam model
- 89 A 4-volt. 100-amp. ready charged P.R.
- 90 4 volts. 100 amps. ready charged, in wood case

RECORDS, &c.

- 91 Three new 14-in. Pathé records
- 92 Sixteen 10-in. and one 12-in. records, good selection
- 93 A harmonium with 13 stops
- 94 A bass clarionette in B flat, by Boosey & Co.
- 95 An old Italian cello with bow and canvas cover
- 96 A B flat clarionette, by Boosey & Co.
- 97 Half dozen Pathé records, 11-in., new
- 98 A B-flat clarionette, patent C sharp, Hawkes & Son
- 99 Half-dozen new 11-in. Pathé records
- 100 A Boehm flute in case, by Rudall Carte
- 101 An old Italian violin, copy of Stradivarus
- 102 An oboe, Excelsior class, Hawkes & Son
- 103 Two clarionettes and 3 flutes
- 104 Half-dozen Pathé records, new
- 105 A B-flat clarionette, by H. Potter, West St., Charing Cross Road
- 106 One dozen 10-in. double-sided records, good selection, Beka, Grands, Twins, etc., all different, new condition
- 107 Ditto
- 108 Ditto
- 109 Fourteen ditto, various
- 110 An Italian violoncello, attributed to Farotti
- 111 Twelve double-sided records, 10-in., in album
- 112 Ditto
- 113 Ditto

- 114 Twelve double sided records, 10 in., in album,
Zonophone, etc.
- 115 Ditto
- 116 Ditto

PHOTOGRAPHIC APPARATUS.

- 117 A $\frac{1}{4}$ -plate camera, extending to 19 ins., with
extensive front and one single back, suitable
for microphotography
- 118 Whole-plate R.R. lens of good quality, with
separate stops and extra flange, 11.9 inches
focus, by Watson
- 119 Photographic dishes, tank, and syphon washer
- 120 Large strong iris diaphragm
- 121 Ross 10 by 8 rapid symmetrical lens
- 122 Williamson "Topical" kinematograph camera,
fitted with special flange, also tripod
- 123 A Ferro camera, "The Mandel," with all
accessories, mounts, sensitive cards, developer,
etc.
- 124 Goerz Tenax hand camera with Dagor lens and
film pack adapter
- 125 A $\frac{1}{4}$ -plate Tudor hand camera with Aldis ana-
stigmat lens, double extension and 6 double
dark slides in case, cost over £6
- 126 Folding pocket hand camera, double extension
with expensive double anastigmat lens
- 127 A $\frac{1}{4}$ -plate folding pocket roll film Kodak
- 128 A $\frac{1}{4}$ -plate folding pocket camera, double exten-
sion, Ensign anastigmat lens in sector shutter,
F/5.8, and Houghton's patent daylight dark
slide with 5 envelopes
- 129 A 15 by 15 studio camera, Ross' best make
repeating back, 4 brass bound D.D. slides,
extra rapid lens by Ross (cost £26 10s.),
massive oak stand, perfect condition, only
used a few times, set cost over £70, to be sold
as exceptional bargain
- 130 A 10 by 8 studio camera (A.M. Optical Co.),
repeating back, 2 slides, lens
- 131 A 9-lens camera and slide (Fallowfield)
- 132 Enlarging camera (Westminster Cam. Co.),
8-in. condenser, high-class lens, beautifully
finished, electric fittings, cost £8

- 133 Oak studio stand
- 134 Telephoto lens, Stereo Co.'s "Black Band,"
rack adjustment, as new
- 135 Stereo Co.'s 2B daylight enlarger and dark
slide, perfect
- 136A A whole-plate Mawson landscape camera, 1
slide, Marion R.R. lens and tripod
- 137A Pocket Kodak, No. 1
- 136 Pair Jockey Club field glasses, in case
- 137 Pair Duchesse opera glasses, in case
- 138 An $8\frac{1}{2}$ by $6\frac{1}{2}$ R.R. lens, with stops
- 139 A 12 by 10 R.R. lens, with stops
- 140 A 4 by 5 bull's-eye Kodak, cost £2 10s.
- 141 A $\frac{1}{4}$ -plate magazine camera, cost £2 2s.
- 142 Photographer's out-door showcase, plate glass
door, 3 ft. 6 by 3 ft.
- 143 Microscope projecting lens, in case
- 144 Ive's Kromskop for colour photography, with
sets of views, cost £10 10s.
- 145 A $3\frac{1}{2}$ by $3\frac{1}{2}$ No. 2 special bullet Kodak, cost
£3 3s.
- 146 Adams & Co.'s Yale camera, Ross lens
- 147 A 5 by 4 Watson Argus reflex camera, 1 slide
and film adapter
- 148 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Beck Brenna, holds 40 films
- 149 A $\frac{1}{4}$ -plate Butcher Primus camera, R.R. lens
focussing
- 150 Twenty-four $\frac{1}{2}$ -plate printing frames
- 151 Twenty-four whole-plate ditto
- 152 A $\frac{1}{2}$ -plate French R.R. lens
- 153 A $\frac{1}{2}$ -plate French portrait lens
- 154 Half-plate F/6.8 anastigmat lens, with iris
diaphragms
- 155 Four-inch condenser, with adapter to fit en-
larging lantern, and specially made lantern
projection lens, to give very large pictures in
short hall
- 156 Nearly new "Adder" calculating machine
- 157 Nearly new No. 3 folding pocket Kodak, com-
plete in leather case
- 158 No. 3A (postcard) Kodak, complete for films,
and 6 double dark slides in mail cloth case
- 159 Salter standard keyboard, visible writing type-
writer, in case

- 160 A $\frac{1}{4}$ -plate roll film camera, fitted Aplanat lens, sector shutter, etc., nearly new, in black leather case
- 161 Waymaker motor horn
- 162 Hand camera fitted with Busch's R.R. lens, with film pack adapter and slide
- 163 Tella camera taking 50 films

OIL PAINTINGS, &c.

- 164 PYNE—A landscape with river view and buildings
- 165 ROE—A mountainous landscape with figures
- 166 E. W. COOKE—Pair of coast scenes
- 167 CANALETTA—A Continental coast scene
- 168 Unknown—Pair, Winter and Summer
- 169 NAYSMITH—A landscape with water mill

WATER COLOUR DRAWINGS.

- 170 W. GRAY—A landscape with river view and building
- 171 HENRY WARREN—A landscape with sheep and boy asleep
- 172 S. PROUT—Interior of Beauvais Cathedral
- 173 BEN GRAHAM—Mollien Cove, Cornwall
- 174 Engraving—Death of General Gordon, a proof etching and one other
- 175 Four framed engravings
- 176 The Meeting of Wellington and Blucher after the Battle of Waterloo, in oak frame
- 177 Unframed panel painting—Portrait of a lady
- 178 PHIL MAY and T. B. HARDY—Two original sketches

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- 179 Three 14-in. double-sided Pathé records
 - 180 Seven smaller ditto, all band selections from recent revues, etc.
 - 181 Six table knives with ivory handles and 6 dessert ditto
 - 182 Pair of carvers and steel and 6 table knives
 - 183 Gilt vanity case, hand mirror and a pencil case
 - 184 Hall-marked silver cased fountain pen with gold nib

- 185 Hall-marked silver-gilt demi-hunter watch, keeps good time
- 186 Glazier's diamond and a fountain pen
- 187 Pair of gold gipsy earrings
- 188 Hall-marked gold Belcher ring and a gold scarf pin
- 189 Three dozen gentleman's handkerchiefs
- 190 Four dozen Irish lawn hemstitched handkerchiefs
- 191 Latest model visible writing Remington typewriter, with tabulator, back-spacer, and two colours, nearly new, and in perfect order
- 192 Three new good size best quality damask table cloths
- 193 Ditto
- 194 Ditto
- 195 Ditto
- 196 Pair of new 21/- worsted trousers, 30-ins. leg, 32-in. waist
- 197 Officer's sword and scabbard
- 198 Gentleman's new oxidized best lever dress watch, perfect order
- 199 A heavy brass acetylene motor head lamp
- 200 Ditto
- 201 Latest model, No. 14, Royal Barlock, visible writing in 2 colours, fitted backspacer and tabulator, also stencil switch
- 202 Smith Premier, No. 10, current model visible writer, backspacing, 2 colour writing, and fitted 4-stop tabulating column selector, in first class order and condition
- 203 A Japanese Satsuma koro and cover, and pair of vases
- 204 Three pairs cloisonné vases
- 205 Twelve carved ivory elephants—charms, and 12 ivory masks
- 206 A Japanese carved ivory box with 35 to 40 faces 59680
- 207 Six pairs small inlaid cloisonné vases
- 208 An Oriental bronze figure
- 209 Two pairs small 5-in. jars and covers
- 210 Two pairs fine quality china goblets
- 211 Fifty small spill vases
- 212 Four inside painted snuff bottles

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LATHE, TOOLS, &c.

- 213 A $4\frac{1}{2}$ -in. screw-cutting and sliding foot-lathe by Buck, 3-ft. level, overhead apparatus for milling and grinding ; compound slide rest that can be geared for surfacing ; Willis tool holder, micrometers on handles, 2 fluting stops and stop for cross-slide ; T-rest with 3 T's, and extra back-centre for long work ; lubricating can with jointed feed-pipe and carrier on tool-post, back-board, change wheels, following-rest, spanners, etc.
- 214 Large face-plate and 4 dogs
- 215 A 6-in. self-centering 4-jaw chuck (heavy)
- 216 Boring collar (by Milne)
- 217 Iron bell chuck, 8 screws (heavy)
- 218 A 3-in. scroll chuck, 3 jaws and key
- 219 A $\frac{1}{2}$ -in. Cushman drill chuck and arbor
- 220 Hibernian drill, chuck and arbor
- 221 Driver chuck, $3\frac{1}{2}$ -in.
- 222 Two iron cup chucks
- 223 Adapter plate, small
- 224 Tool post (for cross slide) with 6 double ended tools
- 225 Two bed-stops (to check slide rest), 1 tool post (spare, heavy), 1 tangent screw (works in mandrel gear-wheel)
- 226 Chuck board
- 227 Lot of cutters, milling cutters, counter bores, etc. (in tin box)
- 228 A 10-in. circular saw
- 229 Universal milling frame (heavy) with milling chuck, 1 eccentric cutting and drilling chuck
- 230 Seventeen metal slide rest tools
- 231 Two wood chucks, 6-in., 4 tool holders, Victor and others, cutters, etc., in tin case
- 232 Circular saw spindle, 2 cutter bars, 4 steel arbors, 1 patent self-centering arbor
- 233 Bundle hand tools, etc.
- 234 Three pairs screw chasers, 1-in., $\frac{3}{4}$ -in., $\frac{1}{2}$ -in., 3 turning chisels, 3 gouges, and 1 parting tool
- 235 Nine steel bits
- 236 Eighteen morse bits, $\frac{3}{4}$ -in. to $\frac{1}{16}$ -in., 3 fluted small, and wooden stand

- 237 Four lathe dogs
 238 A wing compass, and 3 pairs calipers
 239 Two small circular saws and 1 inside and outside gauge
 240 Steel triangle and steel square
 241 Gauge, 120°, and angle gauge, 55°
 242 A frame saw, metal; taper, plug top, 1-in., Whitworth (to fit chucks to mandrel)
 243 Screw tackle, various, brass rods, steel rods, milling spindles, circular saw spindle, box polishing cones, whetstones, powders, etc. (for ornamental cutters and drills), large square, self-centering, nice for mandrel or loose head stock
 244 Lot of steel bars
 245 Oval chuck (fitted to lathe), and spare brass, dome chuck parts
 246 Box loose packing pieces, 3 gut driving bands
 247 Lukin ornamental slide rest, complete, and pair steel fluting stops for ditto
 248 Tray of nuts, bolts and other fittings
 249 Ditto, smaller
 250 Ditto, sundry steel, etc.
 251 Ditto, brass work
 252 Ditto, brass cogs, nuts, bolts, etc.
 253 Portable forge, complete with fan and driving bands
 254 Two large pieces of boarding
 255 Packet raising pieces, $\frac{1}{8}$ to $\frac{3}{8}$ -in., small wooden pad, with various centres and small drill chuck, all fitted to mandrel orifice
 256 Gun metal drill chuck set rapid stocks and dies, $\frac{1}{4}$ to $\frac{1}{2}$ -in.
 257 Violin, small size, in case, and a tennis racquet press
 258 E.M. grinding machine with 1 carborundum and emery wheel, 6 ins. (made with bicycle)
 259 Lady's trunk
 260 Sea chest
 261 Large screen (child's), and a doll's perambulator
 262 Pair field boots
 263 Violin and bow, in case
 264 Iron bedstead and laths

- 265 Lot roller blinds, various colours
- 266 Lot curtain poles various, and portière rod, rings and brackets
- 267 Tortoise stove, small, and pipe
- 268 Lot picture framing gear
- 269 Forge and blower complete, piece brass gasolier
- 270 Two palm stands
- 271 Three bundles steel and brass rods
- 272 Pair Sandow dumb-bells
- 273 Seven pairs screw chasers, various
- 274 Two sets shelves
- 275 Everett's milling and drilling frame, to bolt on lathe bed, heavy cross feed, double vertical feed, bolt and hand nut

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- 276 An 8-air musical box with bells, in perfect order
 - 277 English concertina in case, 48 keys
 - 278 American Gem roller organ, with 5 tunes
 - 279 Phonograph in oak cabinet, with 3 records
 - 280 Pair wall telephones with wire, terminals and fixings
 - 281 Chinese pipe, electric watch stand, box watch glasses and sundries
 - 282 Hanging paraffin lamp
 - 283 Four vols. Hooke's Roman History, complete, 1771
 - 284 Nine vols. Shakespeare's plays and poems, complete, 1786
 - 285 One vol. Harmony of the Old Testament, 1647
 - 286 Pocket medico battery, 2 pairs apothecaries' scales and weights
 - 287 Three hand numbering machines (A.F.)
 - 288 Two brass mantel banner screen brackets
 - 289 A 5½-in. lens, unmounted
 - 290 Two 4-in. condensers, mounted, 1 faulty
 - 291 Pair of water colour drawings—Venice, in oak frames
 - 292 Four water colours, framed
 - 293 Seven pictures, various
 - 294 Water colours, framed photographs, etc., various
 - 295 Photographic album, stereoscope, and box of Lotto

- 296 Native African seat, ditto drum, Indian basket containing various shells and 3 calabashes
- 297 Two pairs of fencing foils, pair of double edged swords and 2 Malay Krises with carved handles
- 298 Two wild boar skulls and 3 pairs of deer horns with part skulls and 2 pairs antelope skulls
- 299 Quiver with arrows, Eastern water bottle, leather covered Indian bottle, 2 leather pockets, 2 coils of bamboo, etc.
- 300 Small cabinet drawing instruments, castanets, etc.

SCIENTIFIC APPARATUS, &c.

- 301 Table spectroscope by Hilger, dense glass prism, two eye-pieces, two quartz lenses, and photographic attachment
- 302 Large direct vision spectrum prism, clear aperture 32 millimetres square, although appearing less
- 303 Two quartz prisms by Ahrens
- 304 Copper still and condenser, with tin worm, for water, by Griffin
- 305 Portable sundial and compass, by Secretan of Paris
- 306 Revolution counter by Elliott Bros.
- 307 Steam engine indicator
- 308 Exhausting syringe, and a self-centering micro turn-table
- 309 Telescope, 14-in. object-glass, with distance scale in eye-piece, and adjusting support; and a tripod stand
- 310 Microscope by Adie, in case
- 311 Collection of about 120 microscopic objects of the tape worm in successive sections, contained in 5 boxes
- 312 Small copper measure, 2 cash boxes and camera stand
- 313 Fifty-four microscopical slides, botanical (algæ and general), entomological, etc.
- 314 Seventy-two micro slides in 3 cloth covered boxes
- 315 Sixty-six ditto, in mahogany box
- 316 Thirty-six ditto, in pine-wood box

- 317 A mahogany cabinet to hold 360 micro slides, with drawer for accessories
- 318 A tin deed box
- 319 One dozen Pathéphone 11-in. records (new condition)
- 320 Twenty-four microscopic slides, spicules of gorgonias, in pine rack box
- 321 Silver watch and solid silver chain
- 322 Twelve bottles of diatoms, named and localised, and quantity of diatomaceous earth from Co. Antrim
- 323 A 2-in. objective
- 324 Thirty-six microscopic slides, various
- 325 Small medical shocking coil, with regulator and handles complete
- 326 A chondrometer for ascertaining the quality of all kinds of grain *TO WR 9 11.1.28*
- 327 Joiner's clamp, 6-ft.
- 328 Box fossils
- 329 Six drills, taper shanks
- 330 Vertical frame for grinding milling cutters
- 331 Gyrostat balanced, all motions, in new condition, for demonstrating principles of rotation
- 332 Two plano-convex condensers, 5-in. diameter (perfect condition)
- 333 An unfinished lantern bi-unial body
- 334 A 40-ft. oxygen cylinder recently tested
- 335 Ditto
- 336 A 60-ft. ditto (A.F.)
- 337 Various human bones, 4 skulls and mummy foot in box
- 338 Case of amputating instruments, brass syringe in case, glass ditto, hypodermic syringe in metal case and pair of midwifery forceps in leather case *TO WR 20*

MISCELLANIES.

- 339 A $\frac{1}{4}$ -plate Lancaster camera lens and dark slide in case, and Lancaster's de Mervielleux camera and lens, no dark slide
- 340 Hand camera
- 341 Jeunette ditto in case
- 342 Punch tray (Mappin & Webb), plated fittings
- 343 Travelling medicine chest

- 1979 344 Three vols—I., II. and III. The Book Binder ;
2 sets, Vols. IV., V., VI. and VII. The British
Book Maker
- 91 345 Carved wooden bowl by Native Bushongo
Tribe of the Congo, and bundle of weapons
- 71 346 Three antique copper powder flasks, 6 old
china plates
- 25 347 Five articles of native dress (including 2 water
bottles)
- MT 348 Book of sketches
- 349 Sixteen framed pictures
- 350 Seven pictures (5 unframed, 2 framed)
- 351 Nine framed pictures
- 71 352 Two knives in scabbards, antique fly whisk, and
rhinoceros:hide stick
- 353 Silver watch, 10 cigarette lighters, metal cigar-
ette case and metal watch
- 354 Two pairs of long lace window curtains
- 355 Two pairs ditto
- 356 Two large bedspreads
- 357 Two others
- 54 358 A parcel of medical instruments belonging to
Sir J. Macgregor, M.D., together with a pair
of old plated candlesticks
- 359 Stereoscope, and 12 stereo photos
- 360 Painted chest (4), and washstand
- 361 Pine chest lined
- 362 Cine. film—The Old Convict, 1,000 feet, rights
not restricted
- 363 Ripplingill's stove for heating room
- 364 Hand camera, 3 porcelain developing dishes, and
dark room lantern
- 365 Smaller ditto in ditto, with 2 locks and keys
- 366 Forty-four copper coins and 31 silver ditto in
2 cash boxes
- 367 Strohmenger reproducer, old silver verge
watch, 2 plated tops, piano key and pin stand
- 17 368 Telescope
- 369 Three ivory billiard balls, old picture on glass,
and old alarum
- 370 Whole plate camera, 3 D.D. slides, and lens
- 371 A $\frac{1}{2}$ -plate camera, 2 D.D. slides, stamp camera,
box photo sundries
- 372 A $\frac{1}{4}$ -plate twin lens hand camera by Adams
- 373 Driving coat and vest

- 374 Spring balance to weigh to 100 lbs., and box sundries
- 375 Twenty-two neophone records, D.S.
- 376 Seventeen books, various
- 377 A silver-plated egg cruet with spoons and a ditto hot water jug
- 378 A pair of large Chinese vases, richly decorated in enamels, figures, etc., 24 ins. high
- 379 Two finely carved ivory tusks in the form of bridge with bears crossing, on black wood stands
- 380 A heavily silver-mounted flower vase and a Sheffield plated cake stand
- 381 A pair of powerful field glasses in leather sling case
- 382 An 18-carat gold half-hoop diamond ring
- 383 A well-executed miniature portrait of a gentleman on ivory, in black frame
- 384 A deer skin rug
- 385 A fur motor rug, cloth lined
- 386 Four fur mats lined and cloth bordered
- 387 A gentleman's fur-lined overcoat

POSTAGE STAMPS.

- 388 Loose album leaves containing a nice lot of British Colonials only, including several early types
- 389 Large red stock book, containing a number of postage stamps, some *mint*
- 390 Collection in Strand album, embracing good middle issues
- 391 Small book of rare stamps
- 392 Collection in small album, nice Africans and other old stamps
- 393 Collection stamps in Lincoln album, containing some old Colonials
- 394 A book of stamps and box of Malay States
- 395 A large box of mixed stamps
- 396 Fine collection of over 1,300 stamps in Lincoln album
- 397 Box of various postage stamps
- 398 Collection Foreign and Colonial, some nice Africans
- 399 Collection Foreign and Colonial, containing some old issues
- 400 Collection stamps in Lincoln album

ELECTRICAL APPARATUS.

- 401 Quadrant electrometer, lecture table form, by Elliott Bros., in case
- 402 Standard condenser, $\frac{1}{3}$ -microfarad, mica insulation, by Elliott Bros., in case; very little used, and in order, so far as known
- 403 An 18-in. ebonite disc by the Silvertown Co.
- 404 Ampere meter, 1 to 20 amperes
- 405 Electromagnetic cut-out, 8 to 15 amps.
- 406 Detector galvanometer
- 407 Small electric motor, and parts of others
- 408 Electromagnet and lot of insulated copper wire
- 409 Lead-lined teak cell
- 410 Induction coil, section-wound, originally 10-in. spark, with primary condenser in separate case (A.F.)
- 411 Large spring contact-breaker with thick *platinum* contact, by Apps
- 412 Slow-acting clockwork mercury contact-breaker by Apps
- 413 Winder for induction coil sections, with three inner rings, and some lengths of silk-covered thin copper wire
- 414 Crooke's tube, to show platinum made red-hot by discharge
- 415 Small Wheatstone bridge with set of plugs and wanderer
- 416 Galvanometer for use with above
- 417 Watertight electric bell in gun metal case
- 418 Electric motor fitted with extension shaft
- 419 Voltmeter, portable pattern
- 420 Amperemeter
- 421 Double pole main switch
- 422 Portable bell set for invalid's use
- 423 Box of stage arc lenses
- 424 Box of mixed electric lamps
- 425 Electric motor for direct current up to 220 volts.
- 426 Six electric pole finders, red indicates negative
- 427 Box of large size terminals
- 428 Surveyor's tape measure, 100 ft.
- 429 Magneto testing set, fitted with polarised bells, etc.

- 430 Telegraph instrument
- 431 Three dozen galvanised shelf brackets
- 432 Ditto
- 433 Galvanometer, very sensitive
- 434 Telephone magneto dish, or table station
- 435 Two pairs polished walnut wall cupboards
- 436 Box of electric lamps, various
- 437 Large electric bell
- 438 Telegraph transmitter and receiver
- 439 Box of medicated cod liver oil
- 440 Ditto
- 441 Pair metal cased doors
- 442 Two accumulators, about 60 amp. hours
- 443 Quantity of enamelled reflectors for gas or electric light
- 444 Two telephone stations
- 445 Expensive electric instrument in walnut case
- 446 Box of electric switches
- 447 Relay, very sensitive
- 448 Two show trays filled with brass handles or suspenders
- 449 Adjustable tripod with rackwork rise and fall
- 450 Two electric keys with locking lever
- 451 Office or shop wall clock
- 452 Quantity of timing or minute glasses
- 453 Quantity of patent curtain clips
- 454 Clinometer, in travelling case
- 455 Galvanometer, in mahogany case
- 456 Double pole main switch, tapped for conduit
- 457 Box of calcium or life-saving lights for use at sea
- 458 Iron lacquering table fitted with 5 burners
- 459 Large Eschvert fan for power by Howart
- 460 Amperemeter, portable M.C. reading up to 3 amps
- 461 Set of 7-way adjustable commutators in ebonite and wood box
- 462 Controller for regulating voltage for microscope or telescope lamp with plug socket
- 463 Centifuge for 4 tubes
- 464 Sounder fitted with galvanometer
- 465 Two electric soldering irons
- 466 Box multiple push plates
- 467 Box 3-light fittings and brackets
- 468 A 3-light ceiling fitting

- 469 Two electric curling iron heaters
- 470 Brass case voltmeter, 0-80
- 471 A Dimmer and a resistance
- 472 Box dry cells and accumulator, and 2 Edison
Lalande cells
- 473 Lamp testing ampmeter, in case
- 474 A 100-volt. 10-amp. house service meter
- 475 Box assorted reflectors
- 476 Box arc lamp carbons
- 477 Box insulating tape
- 478 Box lead covered cable
- 479 Box electric switches with ivory fronts
- 480 Box ditto without covers
- 481 Two stage lighting battens
- 482 Accumulator, in case
- 483 Box wood bobbins
- 484 Box telephones and parts
- 485 Twelve showcase stands
- 486 Box china pushes
- 487 Box brass pushes
- 488 Box pushes and pulls
- 489 Showboard brass pushes
- 490 A 110-volt D.C. vibrator and applicator
- 491 Electric miner's lamp
- 492 Box electric bells
- 493 Showboard brass pushes
- 494 Three 9-in. table fans
- 495 Pedestal fan
- 496 Suspension fan
- 497 Electric bell set
- 498 Electric porthole fan, 110 volts.
- 499 Six hand-com. telephones
- 500 Box carbon battery plates
- 501 Showboard of brass pushes
- 502 Bundle gas lighter parts
- 503 Radiator case
- 504 Three dozen spring clip shade holders
- 505 Box electric pocket lamps and seven fuses on
slate bases
- 506 Showboard of china pushes, 4 electric bells and
suspension fan
- 507 Fan motor and 4 telephones

END OF SALE.